

ABSTRACT

A self-propelled harvester includes an elongated conveyor belt, over which is positioned a spray chamber. The spray chamber has a plurality of nozzles therein, which are oriented so as to spray produce passing through the spray chamber in a plurality of directions. It is preferred to spray within the spray chamber, in addition to water, a microbicide and a protein. The spray chamber includes a housing, which limits the passage of spray from the nozzles outside of the spray chamber. The housing is intended to limit the passage of non-water spray emissions outside of the spray chamber, and to increase the efficiency of the washing action within the spray chamber.